

#9

1634

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RAW SEQUENCE LISTING

DATE: 08/13/2002

PATENT APPLICATION: US/09/646,778A

TIME: 13:46:55

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3 <110> APPLICANT: SPECHT, THOMAS
 4 HINZMANN, BERND
 5 SCHMITT, ARMIN
 6 PILARSKY, CHRISTIAN
 7 DAHL, EDGAR
 8 ROSENTHAL, ANDRE
 10 <120> TITLE OF INVENTION: HUMAN NUCLEIC ACID SEQUENCES FROM OVARIAN TUMOR TISSUE
 12 <130> FILE REFERENCE: ALBRE-1
 14 <140> CURRENT APPLICATION NUMBER: 09/646,778A
 15 <141> CURRENT FILING DATE: 2000-09-22
 17 <150> PRIOR APPLICATION NUMBER: PCT/DE99/01087
 18 <151> PRIOR FILING DATE: 1999-04-07
 20 <150> PRIOR APPLICATION NUMBER: DE 198 17 557.4
 21 <151> PRIOR FILING DATE: 1998-04-09
 23 <160> NUMBER OF SEQ ID NOS: 309
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 29 <212> TYPE: DNA
 30 <213> ORGANISM: Homo sapiens
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78 <212> TYPE: DNA

79 <213> ORGANISM: Homo sapiens

81 <400> SEQUENCE: 2

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93 cctcacactg tatagctcat tataggacgt caggtttgtt gaaaaaagtg ggcaagacat 720
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100 <212> TYPE: DNA

101 <213> ORGANISM: Homo sapiens

103 <400> SEQUENCE: 3

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106 agaccttcca gcagtacttt ggtggacgag ttggagtcac ctttcgaggc ttgctttgca 180
107 tctctggtga gtcaggacta tgtcaatggc accgatcagg aagaaattcg aaccggtgtt 240
108 gatcagtgtg tccagaagtt tctggatatt gcaagacaga cagaatgttt tttcttaca 300
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112 cagggctcct tggcctacct ggagcaggca tctgccaaca tccctgcacc tctgaagcca 540
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181 <213> ORGANISM: Homo sapiens

183 <400> SEQUENCE: 5

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198 <212> TYPE: DNA

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252 <211> LENGTH: 910

253 <212> TYPE: DNA

254 <213> ORGANISM: Homo sapiens

256 <400> SEQUENCE: 7

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259 cttttgtatt gttctacttt ttcagccctt tactttctgg ctgaagcatc cccttgagt 180
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265 aagtcataaa tgtgccatat ggatatacag tacattctag ttggaatcgt ttactctgct 540
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267 aaattggttt ctttaaaatg ctttggtggc acttttgtaa acagattgct tctagattgt 660
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/646,778A

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:260; N Pos. 2970,2976,2989,2994,3002,3016,3090,3132,3137,3144,3152
Seq#:260; N Pos. 3222
Seq#:266; N Pos. 71,72,73,74,120,121,127,128,158,214,390,479,480,488,489
Seq#:266; N Pos. 502,510,511,512,513,519,523,533,534,538,542,545,550,557
Seq#:266; N Pos. 565,611,622,627,637,670,698,705,709,750,760,776,779,799
Seq#:266; N Pos. 807,813,820,831,837,838,839,869,881,894,925,927,949,953
Seq#:266; N Pos. 973,1002,1020,1045,1062,1073,1077,1088,1092,1101,1117,1118
Seq#:266; N Pos. 1135,1149,1150,1155,1156,1163,1164,1173,1176,1182,1189
Seq#:266; N Pos. 1193,1207,1210,1214,1219,1225,1232,1236,1242,1251,1260
Seq#:266; N Pos. 1272,1289,1294,1303,1307,1308,1309,1310,1325,1339,1383
Seq#:266; N Pos. 1392,1399,1418,1419,1423,1424,1429,1440,1444,1448,1464
Seq#:266; N Pos. 1477,1508,1514
Seq#:278; Xaa Pos. 393
Seq#:279; Xaa Pos. 17,18
Seq#:290; Xaa Pos. 3,5,9,11,13,16,22,23,29,32,46,47,59,70,73,75,78,94,96,99
Seq#:290; Xaa Pos. 103,104,108,109,111,112,115,119,122,152
Seq#:291; Xaa Pos. 3,6,9,23,28,33,34,35,38,40,46,50,53,56,58,59,61,63,65,66
Seq#:291; Xaa Pos. 72,73,76,78,79,82,85,86,87,91,97,103,106,107,111,112,116
Seq#:291; Xaa Pos. 130,136,145